

**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) A method performed by a computing system to enhance~~for enhancing~~ metadata associated with media on a communications network, said method comprising the steps of:

parsing said metadata associated with said media into at least one field of metadata;

comparing contents of each of said at least one field of metadata with contents of at least one field of metadata from an authoritative source, each field of metadata compared with each field of authoritative metadata being a compared field, wherein the authoritative source is a source other than a person; and

modifying said metadata if said compared field contents do not match the contents of at least one field of authoritative metadata, wherein code implementing the method is stored in memory of the computing system for execution by a processor of the computing system.

2. (Previously Presented) A method in accordance with claim 1, wherein said step of modifying said metadata comprise at least one of replacing said compared field with a corresponding field of said authoritative metadata, correcting said compared field in accordance with a corresponding field of said authoritative metadata, and adding at least one field of authoritative metadata to said metadata.

3. (Previously Presented) A method in accordance with claim 1, wherein said authoritative metadata is obtained from at least one of a multimedia file, a streaming media file, a uniform resource indicator (URI), a database, a media file header, a media file footer, a metatag, and a transport stream.

4. (Previously Presented) A method in accordance with claim 1, further comprising the steps of:

receiving said metadata and corresponding media files, wherein said corresponding media files are formatted in at least one of a plurality of formats;

providing media files formatted in the same format and associated metadata to a corresponding format specific metadata extractor;

determining if a media file is unavailable or corrupt; and

if said media file is unavailable or corrupt, performing said step of comparing at a predetermined time in the future.

5. (Original) A method in accordance with claim 1, wherein said media comprises at least one of an extension selected from the group consisting of .ram, .rm, .rpm, .mov, .qif, .wma, .cmr, .avi, .swf, .swl, .mpg, .mpa, .mpl, .mp2, .mp3, m3a, and .m3u.

6. (Original) A method in accordance with claim 1, wherein said metadata comprise elements related to at least one of content of the media, intellectual property rights associated with the media, and instantiation of the media.

7. (Original) A method in accordance with claim 1, wherein said media comprises at least one of multimedia and streaming media.

8. (Original) A method in accordance with claim 1, wherein said communications network is a computer network.

9. (Currently Amended) A computer system for enhancing metadata associated with media on a computer network, said computer system comprising at least one computer, all computers in said system being communicatively coupled to each other, wherein each of said at least one computer includes at least one program

stored therein for allowing communication between each and every of said at least one computer, each of said at least one program operating in conjunction with one another to cause said at least one computer to perform the steps of:

    parsing said metadata associated with said media into at least one field of metadata;

    comparing contents of each of said at least one field of metadata with contents of at least one field of metadata from an authoritative source, each field of metadata compared with each field of authoritative metadata being a compared field, wherein the authoritative source is a database; and

    modifying said metadata if said compared field contents do not match contents of at least one field authoritative metadata.

10. (Currently Amended) A program readable medium having embodied thereon a program for causing a processor to enhance metadata associated with media on a communications network, said program readable medium comprising:

    means for causing said processor to parse said metadata associated with said media into at least one field of metadata;

    means for causing said processor to compare contents of each of said at least one field of metadata with contents of at least one field of metadata from an authoritative source, each field of metadata compared with each field of authoritative metadata being a compared field, wherein the authoritative source is a database;

    means for causing said processor to modify said metadata if said compared field contents do not match contents of at least one field of authoritative metadata.

11. (Currently Amended) A data transmission network conveying computer-executable instructions, the instructions~~computer data signal embodied in a carrier wave~~ comprising:

instructions to parse~~parse~~ metadata code segment for parsing metadata associated with media on a communications network into at least one field of metadata;

instructions to compare~~compare~~ field code segment for comparing contents of each of said at least one field of metadata with contents of at least one field of metadata from an authoritative source, each field of metadata compared with each field of authoritative metadata being a compared field, wherein the authoritative source is a source other than a person; and

instructions to modify~~a modify~~ metadata code segment for modifying said metadata if said compared field contents do not match contents of at least one field of authoritative metadata.

12. (Currently Amended) A ~~data signal in accordance with~~ The data transmission network of claim 11, further comprising:

instructions to receive~~a receive~~ code segment for receiving said metadata and corresponding media files, wherein said media files are formatted in at least one of a plurality of formats;

instructions to provide~~a distribute~~ code segment for providing media files formatted in the same format and associated metadata to a corresponding format specific metadata extractor;

instructions to determine~~a validity~~ code segment for determining if a media file is unavailable or corrupt; and

instructions to perform said step of comparing at a predetermined time in the future if said media file is unavailable or corrupt, ~~a reschedule~~ code segment for performing said step of comparing at a predetermined time in the future.

13. (Currently Amended) The data transmission network of A—data signal in accordance with claim 11, wherein said media comprises at least one of an extension selected from the group consisting of .ram, .rm, .rpm, .mov, .qif, .wma, .cmr, .avi, .swf, .swl, .mpg, .mpa, .mpl, .mp2, .mp3, m3a, and .m3u.

14. (Currently Amended) The data transmission network of A—data signal in accordance with claim 11, wherein said modify metadata code segment performs at least one of replacing said compared field with a corresponding field of said authoritative metadata, correcting said compared field in accordance with a corresponding field of said authoritative metadata, and adding at least one field of authoritative metadata to said metadata.

15. (Currently Amended) The data transmission network of A—data signal in accordance with claim 11, wherein said authoritative metadata is obtained from at least one of a multimedia file, a streaming media file, a uniform resource indicator (URI), a database, a media file header, a media file footer, a metatag, and a transport stream.

16. (Currently Amended) The data transmission network of A—data signal in accordance with claim 11, wherein said metadata comprise elements related to at least one of content of the media, intellectual property rights associated with the media, and instantiation of the media.

17. (Currently Amended) The data transmission network of A—data signal in accordance with claim 11, wherein said media is at least one of streaming media and multimedia files formatted in at least one of a plurality of formats.